BRUHAT BANGALORE MAHANAGARA PALIKE
BYTARAYANPURA DIVISION

Name of Work Package - 2, includes 5 works of Rs. 90.00 lakhs.

1 Improvements of Roads and Drains in Kodigehalli Village in Ward no 08 Kodigehalli Est Cost 25.00 Lakhs.

2) Providing Borewells and Pipeline Work in Kodigehalli in Ward No.08. Kodigehalli Est Cost 25.00 Lakhs.

3) Improvements of Roads and Drains in Kodigehalli and Surrounding in Ward no 08 Kodigehalli Est Cost 25.00 Lakhs.

4.Maintenance Works to Ward Office Ward No 08 Est Cost 5.00 Lakhs.

5. Drilling of Borewells and Providing pipeline atKodigehalli in Ward No.08. Est Cost 10.00 Lakhs

Name of Work: Maintenance Works to Ward Office Ward No 08

2nd & FINAL BILL

MEASUREMENT BOOK

BRUHAT BANGALORE MAHANAGARA PALIKE

Byatarayanapura Division

Job Code:- 008-19-000014

Name of Contractor:- Sri N. Venkata Reddy

Name of Work :- Maintenance Works to Ward Office Ward No 08

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Unit
	Pre-Measurement Recorded On	10-10-2020					
69	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.143, I.No.19.1 of PW, P&IWTD SR 2018-19)						
	BBMP Division Office Ward No 8	1	6.00	5.00	0.15	4.50	
		1	6.00	3.00	0.15	2.70	
		1	5.00	3.00	0.15	2.25	
		1	6.00	2.50	0.15	2.25	
		1	2.30	3.00	0.15	1.04	
		1	5.00	5.00	0.15	3.75	
				Total Quantity		16.49	Cu-m
	Pre-Measurement Recorded On	12-10-2020					
70	KSRRB M400-19: Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH Specification No.407 (P.No155 of I.No.20.20 in PW,P&IWTD SR 2018-19)						
	BBMP Division Office Ward No 8	1	6.00	5.00	0.10	3.00	
		1	6.00	3.00	0.10	1.80	
		1	5.00	3.00	0.10	1.50	
		1	6.00	2.50	0.10	1.50	
		1	2.30	3.00	0.10	0.69	
		1	5.00	5.00	0.10	2.50	
				Total Quantity		10.99	Cu-m

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

Assistant Engineer

12/10/2020
Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Byatarayanapura Division

Job Code:- 008-19-000014

Name of Contractor:- Sri N. Venkata Reddy

Name of Work :- Maintenance Works to Ward Office Ward No 08

Measurement Recorded On 30-11-2020

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
44	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids,cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and silanol linear copolymer @ 0.50 ltr per sqm and finally applying polymer slurry made out of cross linked acrylic / styrene / butadiene & cement in the ratio of 1:0.1, @0.50kg/sqm on the whole surface, including all labour charges tools and equipments, all complete as per the specification (Page No : 69, item No : 10.5.1)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Top Slab	1	11.00	19.70		216.70			
	Deductions (-)	-1	4.00	3.00		-12.00			
					Total Quantity	204.70	608.00	Sqm	124457.60
	Measurement Recorded On								
45	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer. (P. No. 120, I.No. 15.53.2 of SR 2018-19).								
	BBMP Office Ward No 8 , Sahakaranagara								
	External Walls	2	17.00		3.00	102.00			
		2	10.00		3.00	60.00			
	Staircase	2	4.70		3.00	28.20			
		2	1.70		3.00	10.20			
	(Out side Portion)	1	63.00		1.00	63.00			
	Parapete Wall (In side Portion)	1	61.40		1.00	61.40			
	Piller Extentionded	10	1.62			16.20			
	Compound Wall No	18	3.90			70.20			
	Deductions for Openning (-)								
	Doors								
	D1	-1.00	1.20		2.10	-2.52			
	D2	-1.00	1.62		2.10	-3.40			
	Windows								
	W1	-8.00	1.50		1.50	-18.00			
	W2	-1.00	0.90		0.90	-0.81			
	W3	-1.00	1.50		0.80	-1.20			
	Ventilations								
	V1	-3.00	0.60		0.75	-1.35			
					Total Quantity	383.92	118.00	Sqm	45302.32
	Measurement Recorded On								
46	KSRB 15.10.2 Providing white washing for every one additional coat with lime of approved quality, to give an even shade including cost of materials, labour, complete as per specifications. (Page No. 117, Item No. 15.39)								

Contractor

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
	BBMP Office Ward No 8 , Sahakaranagara								
	Internal Plastering								
	Out Side Walls	2	17.00		3.00	102.00			
		2	10.00		3.00	60.00			
	Inside Walls	1	16.50		3.00	49.50			
	Office								
		1	5.50		3.00	16.50			
		2	3.90		3.00	23.40			
	T.V Chamber	1	3.45		3.00	10.35			
	Tiolet T1								
		2	3.90		1.00	7.80			
		1	1.60		1.00	1.60			
	Office 1								
		2	3.90		3.00	23.40			
		1	4.70		3.00	14.10			
	Kitchen	2	2.55		3.00	15.30			
	Tiolet T2								
		2	1.80		1.00	3.60			
		1	1.50		1.00	1.50			
	Tiolet T3								
		2	1.80		1.00	3.60			
		1	1.00		1.00	1.00			
	Wall								
		1	2.70		3.00	8.10			
		1	0.90		3.00	2.70			
	Deductions (-)								
	Doors								
	D1	-1.00	1.20		2.10	-2.52			
	D2	-1.00	1.62		2.10	-3.40			
	D3	-3.00	0.80		2.10	-5.04			
	D4	-2.00	0.90		2.10	-3.78			
	Windows								
	W1	-8.00	1.50		1.50	-18.00			
	W2	-1.00	0.90		0.90	-0.81			
	W3	-1.00	1.50		0.80	-1.20			
	Office								
	V1	-3.00	0.60		0.75	-1.35			
	Opening								
		-1.00	0.80		2.10	-1.68			
		-1.00	1.20		2.10	-2.52			
				Total Quantity		304.15	7.00	Sqm	2129.04
	Measurement Recorded On								
47	KSRB 15.10.4 Providing white washing to ceiling and / or sloping roof surface with additional one coat with lime of approved quality, to give an even shade including cost of materials, labour, complete as per specifications.(Page No. 117, Item No. 15.41)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Ceiling Plastering	1	16.50	9.50		156.75			
				Total Quantity		156.75	8.00	Sqm	1254.00
	Measurement Recorded On								
48	Providing and applying two coats with Plastic emulsion paint of approved brand wall surface to a give an even approved shade after throuughly brushing the surface,free from mortar drops and other foreign matter, including priming , including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications,with primer. (Page No : 119, Item No :15.51. 2 & 3) for ceiling								

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
	BBMP Office Ward No 8 , Sahakaranagara								
	Same As Ceiling Plastering Qnty								
				Total Quantity		156.75	105.00	Sqm	16458.75
	Measurement Recorded On								
49	KSRB 7.7 : Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung fully openable as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 Kg/m both for outer and inner frames and central mullion section of size 25x46x3mm. weighing 2.28Kg/m duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows not more than 34 cms. c to c including providing and fixing 4mm. thick reeded glass with teakwood beading of required size, all steel sections should confirm to I.S 7452:1990, 4nos. of holdfasts of approved size, section should be cut to length welded and electrically grinded subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be throughly cleaned free of rust and painted with one coat of anti-corosive paint and finishing with two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour and HOM of machinerycomplete as per specifications. Specification No. KBS 7.12.1 / 7.12.2 / 7.12.3 / 7.12 (Page No : 34, item No :7.7)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Ventilations	1	0.60	0.75		0.45			
				Total Quantity		0.45	4505.00	Sqm	2027.25
	Measurement Recorded On								
50	KSRB 9.4-3 : Providing Mathi / Nandi wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33 (Page No : 53, item No :9.12 SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Door D1	1	7.50	0.125	0.125	0.12			
				Total Quantity		0.12	84585.00	Cum	9912.30
	Measurement Recorded On								
51	KSRB 9-7.3 :Providing and fixing in position fully panelled Mathi/ Nandi wood shutters for doors, styles and rails of 30mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34 (Page No :								
	BBMP Office Ward No 8 , Sahakaranagara								
	Door D1	1	1.65		2.100	3.47			
				Total Quantity		3.47	4410.00	Sqm	15280.65
	Measurement Recorded On								
52	KSRB 15-17.4 : Applying priming coat over new wood surface and / or wood based surface, after brushing with ready mix enamel priming paint including preparing the surface after thoroughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting ready mix paint including cost of materials, labour, complete as per specifications.(Page. No. 121 Item No. 15.58 SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	D1	1.00	1.20		2.10	2.52			

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Detailed Measurements

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
	D2	1.00	1.62		2.10	3.40			
	D3	3.00	0.80		2.10	5.04			
	D4	2.00	0.90		2.10	3.78			
				Total Quantity		14.74	58.00	Sqm	855.04
	Measurement Recorded On								
53	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications.(Page. No. 121 Item No. 15.60.1 SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Same as priming coat qnty for Door								
				Total Quantity		14.74	113.00	Sqm	1665.85
	Measurement Recorded On								
54	KSRB 13-11.1 : Providing and placing on terrace, polyethylene water storage tanks as per IS 12701 : 1996 with manhole lid and suitable locI<ing arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications.(For 1000 litre capacity) Specification No.KBS 13.22 (P.No.96, I.No.13.78 of PW, P&IWTD S.R 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		1				1.00			
				Total Quantity		1.00	7890.00	each	7890.00
	Measurement Recorded On								
55	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.) - 20mm nominal OD pipes. (P.No.99, I.No. 13.86.2 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	20mm Nominal OD Pipes	30				30.00			
		10				10.00			
				Total Quantity		40.00	272.00	m	10880.00
	Measurement Recorded On								
56	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.) - 25mm nominal OD pipes(P.No.99, I.No. 13.86.3 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	25mm nominal OD pipes	30	--	--	--	30.00			

Contractor

Assistant Engineer

Assistant Executive Engineer

Kodigehalli Sub-Division
BBMP, Bangalore

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
		10	--	--	--	10.00			
	Measurement Recorded On			Total Quantity		40.00	339.00	m	13560.00
57	KSRB 11-15.3 : Providing and fixing 453x357mm dia rectangular shape mirror with plastic moulded frame of approved make and shade with 6mm thick hard board backing including cost of materials, labour complete as per specifications. (P.No.84, I.No. 12.41 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		1	--	--	--	1.00			
	Measurement Recorded On			Total Quantity		1.00	1312.00	unit	1312.00
58	Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia. (P.No. 90, I.No. 12.111 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		2	--	--	--	2.00			
	Measurement Recorded On			Total Quantity		2.00	173.00	each	346.00
59	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - 10cms x 7.5cms (P.No. 90, I.No. 12.113.1 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		3	--	--	--	3.00			
	Measurement Recorded On			Total Quantity		3.00	289.00	each	867.00
60	KSRB13-6.1-1 : Providing and fixing in position brass bib cock of approved quality 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.2 / 13.3 (P.No. 93, I.No. 13.23 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		4	--	--	--	4.00			
	Measurement Recorded On			Total Quantity		4.00	220.00	each	880.00
61	KSRB13-6.3-3 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 25mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6 / 13.3. (P.No.94/ I.No. 13.34 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		3	--	--	--	3.00			
	Measurement Recorded On			Total Quantity		3.00	518.00	each	1554.00
62	KSRB13-6.3-3 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.6 / 13.3. (P.No.93/ I.No. 13.33 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
		2	--	--	--	2.00			
					Total Quantity	2.00	389.00	each	778.0
	Measurement Recorded On								
63	KSRB 11 -6 : Providing and fixing white vitreous china clay, water closet European type (Pedestal type, S-trap) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre white glazed I vitreous china clay low level, flushing cistern (all are approved make) with fittings, C.I I M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with specials and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.(P.No.79 I.No.12.5 of KPWD SR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		2	--	--	--	2.00			
					Total Quantity	2.00	5727.00	Each	11454.0
	Measurement Recorded On								
64	KSRB 11-11.1 : Providing and fixing white vitreous china clay, flat back wash basin size 630x450mm with a pair of 15mm C.P brass pillar taps with C.I / M.S brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11 (P.No.82 I.No.12.23 of PWDSR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		1	--	--	--	1.00			
					Total Quantity	1.00	4630.00	unit	4630.0
	Measurement Recorded On								
65	KSRB 11-7.1 : Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of 430x260x350mm with 5 litres PVC automatic flushing cistern, C.I / M.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11 (P.No.80 I.No.12.7 of PWDSR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
		1	--	--	--	1.00			
					Total Quantity	1.00	3550.00	unit	3550.00
	Measurement Recorded On								
66	KSRRB M800-7. Painting:-Providing and applying two coats of ready- mix paint of approved brand after through cleaning of surface to give an even shade complete as per specifications. MORTH Specification No. 803 Painting on Steel Surface(P.No.181, I.No24.8.1 of PW,P&IWTD S.R 2018-19))								
	BBMP Office Ward No 8 , Sahakaranagara								
	Front Gate	1	3.5		2.00	7.00			
		1	1.6		2.00	3.20			
	Doors	3	1.6		2.10	10.08			
	Compound Grill	10	4		1.40	56.00			
	Chain Link Fencing								
		1	18.5		1.50	27.75			
		1	22		1.50	33.00			
	Windows Grill								

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sl.No	Description of Work	No	Length	Bredth	Depth	Qty.	Rate	Unit	Amount
			m	m	m				
	W1	8	1.50		1.50	18.00			
	W2	1	0.90		0.90	0.81			
	W3	1	1.50		0.80	1.20			
	Ventilations	1	0.60		0.75	0.45			
				Total Quantity		157.49	84.00	Sqm	13229.16
	Measurement Recorded On								
67	Providing and fixing M.S. Hand railing for Balcony with 50mm dia. M.S. hollow pipe of 14 gauge, welded to 20mmx20mm M.S. square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete . The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification and drawing.Specification No. KBS 11 (P.No.40 I.No.7.35 of PWDSR 2018-19)								
	BBMP Office Ward No 8 , Sahakaranagara								
	Railing for Staircase								
		4.00			1.20	4.80			
				Total Quantity		4.80	3281.00	Sqm	15748.80
	Measurement Recorded On								
68	Supplying and Fixing of Garbage bins rectangular with permanent structure series without arch 100litre capacity approved by Engineer in charge								
	Garbage Bins	2		Total Quantity		2.00	11770.00	Each	23540.00
	Data Rate								
	Measurement Recorded On								
69	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.143, I.No.19.1 of PW, P&IWTD SR 2018-19)								
	Pre - Measurement Quantity Recorded On Page No 01					16.49			
	Quantity to be Paid					16.49			
				Total Quantity		16.49	271.00	Cu-m	4467.44
	Measurement Recorded On								
70	KSRRB M400-19: Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH Specification No.407 (P.No155 of I.No.20.20 in PW,P&IWTD SR 2018-19)								
	Pre - Measurement Quantity Recorded On Page No 01					10.99			
	Quantity to be Paid					10.99			
				Total Quantity		10.99	237.00	Cu-m	2604.63
	Measurement Recorded On								
71	KSRB 14.6-1: Providing & laying heavy duty cobble stones 60mm thick interlock pavers,using cement & course sand for manufacture of blocks of approved size ,shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (Avg thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS (P.No 103 of I.No.14.6 in PW,P&IWTD SR 2018-19)								
	BBMP Division Office Ward No 8	1	6.00	5.00		30.00			

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Detailed Measurements

Sl.No	Description of Work	No	Length m	Bredth m	Depth m	Qty.	Rate	Unit	Amount
		1	6.00	3.00		18.00			
		1	5.00	3.00		15.00			
		1	6.00	2.50		15.00			
		1	2.30	3.00		6.90			
		1	5.00	5.00		25.00			
				Total Quantity		109.90	1195.00	Sq-m	131330.50
								Total	467964.33
								12% GST	56155.72
								Grand Total	524120.05

Contractor

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore